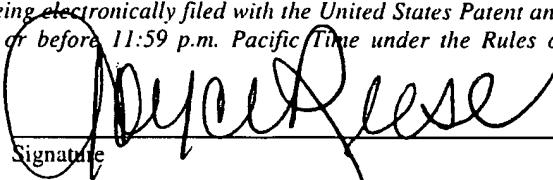


RCG
10/8/09
lw

PATENT
RESPONSE UNDER 37 CFR 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP 3769

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being electronically filed with the United States Patent and Trademark Office on September 9, 2009 at or before 11:59 p.m. Pacific Time under the Rules of 37 CFR § 1.8.



The image shows a handwritten signature in black ink, which appears to read "Dwight L. Roane". Below the signature, the word "Signature" is printed in a small, sans-serif font.

| | | | |
|--------------|---|--|-----------------------|
| Appl No. | : | 10/622,221 | Confirmation No. 4670 |
| Applicant | : | Martin O'Sullivan, et al. | |
| Filed | : | July 18, 2003 | |
| Title | : | ENHANCED ABLATION AND MAPPING CATHETER AND METHOD FOR TREATING ATRIAL FIBRILLATION | |
| TC/A.U. | : | 3769 | |
| Examiner | : | Aaron F. Roane | |
| Docket No. | : | 50571/W112 | |
| Customer No. | : | 23363 | |

AMENDMENT AFTER FINAL ACTION

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
September 9, 2009

Commissioner:

In response to the Office action of June 9, 2009, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.